DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGHLY POROUS CERAMICS FABRICATED FROM PRECERAMIC POLYMER AND EXPANDABLE MICROSPHERES, AND METHOD FOR FABRICATING THE SAME

the specification	of which: (check one)			
X is attached	,			
	a	s Application Serial No	o	
and was amended	•			
	(if applicable)		
	t I have reviewed and u ims, as amended by any			identified specification,
	e duty to disclose to the			
Section 365(b) of any PCT Interna States, listed belo certificate, or P	preign priority benefits any foreign application attional Application whit ow. I have also identification application priority is claime	n(s) for patent or inven ch designated at least ed below any foreign lication having a filin	ntor's certificat t one country application fo	e, or Section 365(a) of other than the United or patent or inventor's
Prior Foreign Ap	plication(s)		Priority	Claimed
Number	Country	Filing Date	Yes	No
2003-48538	Republic of Korea	July 16, 2003	X_	

I hereby claim the benefit under Title 35,	United States Code,	Section 119(e)	of any United	States
provisional application(s) listed below:				

Provisional Application No.	Filing Date	Status	

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application(s) designating the United States listed below. Insofar as this application discloses and claims subject matter in addition to that disclosed in any such prior Application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date(s) of such prior Application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date Statu		ıs	

And I hereby appoint

John P. White (Reg. No. 28,678); Gerald W. Griffin (Reg. No.18,886); Norman H. Zivin (Reg. No. 25,385); Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); Jay H. Maioli (Reg. No. 27,213); William E. Pelton (Reg. No. 25,702); Donald S. Dowden (Reg. No. 20,701); Robert D. Katz (Reg. No. 30,141); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Albert Wai-Kit Chan (Reg. No. 36,479); Matthew B. Tropper (Reg. No. 37,457); Robert T. Maldonado (Reg. No. 38,232); Mary Anne P. Tanner (Reg. No. 40,197); Gerald M. Wissing (Reg. No. 36,309); George M. MacDonald (Reg. No. 39,284); and Mary Catherine DiNunzio (Reg. No. 37,306)

and each of them, all c/o Cooper & Dunham LLP, 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Please addres	s all communicat	ions, and direct all telep	hone calls, regard	ding this appli	cation
to: Richard	l S. Milner	Reg. No	33,970		
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statements ma were made wi fine or impris	de on informatio th the knowledge onment, or both,	rements made herein of n and belief are believed that willful false statem sunder section 1001 of nay jeopardize the valid	to be true; and f ents and the like Title 18 of the U	further that the so made are p Inited States C	ese statements punishable by Code and that
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